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 TI Non-brittle **Fe-Cr-Al**-rare earth alloy  
 IN Li, Bei; Meng, Guang'en; Wu, Shuangxia  
 PA Baotou Rare-Earth Research Inst., Ministry of Metallurgical Industry,  
 Peop. Rep. China  
 SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 14 pp.  
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AB The title alloy contains **Cr** 5-50, **Al** 0-10, RE  
 0.01-3.0, C <0.2, N <0.2, Ni .ltoreq.30, W, Mo, Nb, Ta, and Co .ltoreq.8,  
**Ti**, **Zr**, and Hf .ltoreq.5, Si .ltoreq.3, Ca .ltoreq.0.2%,  
 and **iron** balance. The **Fe** alloy has high  
 heat-resisting property, low high-temp. embrittlement, good cold  
 workability, and good weldability, and is suitable for manuf. of elec.  
 heating element, resistance element, heat-resisting structure, and  
 heat-resisting coating.